

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Gilbert Wolrich et al. Art Unit: 2187
Serial No.: 10/057,738 Examiner: Ngoc V. Dinh
Filed : January 25, 2002
Assignee : Intel Corporation
Title : DATA TRANSFER MECHANISM

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicants call attention to the attached Information Disclosure Statement and documents listed on form PTO-1449.

This filing is being made with a Request for Continued Examination. No fee is required.

Also enclosed is a copy of the Electronic Information Disclosure Statement filed June 3, 2004 (8 pages). Applicants respectfully request consideration of the prior art listed therein.

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit

2/3/06

Signature

Jamie Kelaher

Jamie Kelaher

Typed or Printed Name of Person Signing Certificate

Applicant : Gilbert Wolrich et al.
Serial No. : 10/057,738
Filed : January 25, 2002
Page : 2 of 2

Attorney Docket: 10559-618001 / P12857

The documents are in the English language; hence no concise explanation is necessary per Rule 98(a)(3).

Consideration of the foregoing and enclosures plus the return of a copy of the enclosed form PTO-1449 with the Examiner's initials in the left column per MPEP 609 are earnestly solicited along with an early action on the merits.

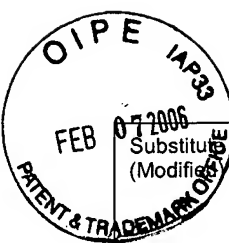
Please apply any additional charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 2/3/2006

Rex I. Huang
Rex I. Huang
Reg. No. 57,661

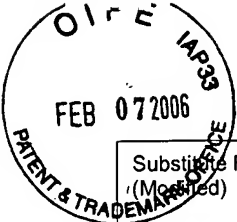
Fish & Richardson P.C.
225 Franklin Street
Boston, MA 02110
Telephone: (617) 542-5070
Facsimile: (617) 542-8906



Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	Substitute Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10559-618001	Application No. 10/057,738
	Applicant Gilbert Wolrich et al.			
	Filing Date January 25, 2002		Group Art Unit 2187	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	2001/0043614	11/2001	Viswanadham et al.			
	AB	2003/0012198	01/2003	Kaganoi et al.			
	AC	2003/0041216	02/2003	Rosenbluth et al.			
	AD	2003/0065862	04/2003	Wyland			
	AE	2003/0078950	04/2003	Abernathy et al.			
	AF	2003/0145155	07/2003	Wolrich et al.			
	AG	2003/0145159	07/2003	Adiletta et al.			
	AH	2004/0039895	02/2004	Wolrich et al.			
	AI	2004/0098496	05/2004	Wolrich et al.			
	AJ	2004/0109369	06/2004	Wolrich et al.			
	AK	2004/0139290	07/2004	Wolrich et al.			
	AL	5,008,808	04/1991	Fries et al.			
	AM	5,142,676	08/1992	Fried et al.			
	AN	5,166,872	11/1992	Weaver et al.			
	AO	5,404,464	04/1995	Bennett			
	AP	5,630,130	05/1997	Perotto et al.			
	AQ	5,649,109	07/1997	Griesmer et al.			
	AR	5,790,813	08/1998	Whittaker			
	AS	5,812,799	09/1998	Zuravleff et al.			
	AT	5,813,031	09/1998	Chou et al.			
	AU	5,829,033	10/1998	Hagersten et al.			
	AV	5,835,928	11/1998	Auslander et al.			
	AW	5,893,162	04/1999	Lau et al.			
	AX	5,938,736	08/1999	Muller et al.			
	AY	6,029,170	02/2000	Garger et al.			
	AZ	6,047,334	04/2000	Langendorf et al.			
	AAA	6,076,129	06/2002	Fenwick et al.			

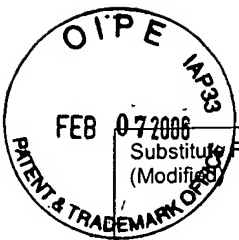
Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10559-618001	Application No. 10/057,738
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Gilbert Wolrich et al.	
		Filing Date January 25, 2002	Group Art Unit 2187

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	ABB	6,173,349	01/2001	Qureshi et al.			
	ACC	6,212,602	04/2001	Wicki et al.			
	ADD	6,247,086	06/2001	Allingham			
	AEE	6,249,829	06/2001	Bloks et al.			
	AFF	6,278,289	08/2001	Guccione et al.			
	AGG	6,311,256	10/2001	Halligan et al.			
	AHH	6,356,962	03/2002	Kasper et al.			
	AII	6,366,978	04/2002	Middleton et al.			
	AJJ	6,430,646	08/2002	Thusoo et al.			
	AKK	6,449,289	09/2002	Quicksall			
	ALL	6,457,078	09/2002	Magro et al.			
	AMM	6,490,642	12/2002	Thekkath et al.			
	ANN	6,529,999	03/2003	Keller et al.			
	AOO	6,539,439	03/2003	Nguyen et al.			
	APP	6,570,877	05/2003	Kloth et al.			
	AQQ	6,581,124	06/2003	Anand			
	ARR	6,628,652	09/2003	Chrin et al.			
	ASS	6,629,237	09/2003	Wolrich et al.			
	ATT	6,633,938	10/2003	Rowlands et al.			
	AUU	6,661,795	12/2003	Adas et al.			
	AVV	6,668,311	12/2003	Hooper et al.			
	AWW	6,671,761	12/2003	Kim			
	AXX	6,678,248	01/2004	Haddock et al.			
	AYY	6,697,923	02/2004	Chen et al.			
	AZZ	6,724,767	04/2004	Chong et al.			
	AAAA	6,725,313	04/2004	Wingard et al.			
	ABBB	6,738,831	05/2004	Wolrich et al.			

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	Substitute Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10559-618001	Application No. 10/057,738
	Applicant Gilbert Wolrich et al.			
	Filing Date January 25, 2002		Group Art Unit 2187	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	ACCC	6,754,662	06/2004	Li, Fulu			
	ADDD	6,754,795	06/2004	Chen et al.			
	AEEE	6,781,992	08/2004	Rana et al.			
	AFFF	6,785,843	08/2004	McRae et al.			
	AGGG	6,823,399	11/2004	Horiguchi et al.			
	AHHH	6,826,180	11/2004	Bergantino et al.			
	AIII	6,847,645	01/2005	Potter et al.			
	AJJJ	6,958,973	10/2005	Chen et al.			

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AKKK	<i>C-5 Network Processor Architecture Guide</i> , C-Port Corporation, Freescale Semiconductor, Inc., Part No. C5NPD0-AG/D, May 31, 2001, 642 pages.
	ALLL	Chang, Shu-Ping et al., "An Overview of the Pipelined Common Buffer Architecture (PCBA) for Memory Based Packet/Cell Switching Systems", <i>IEEE</i> , pp. 288-297 (1994).
	AMMM	Frazier, Gregory L. et al., "The Design and Implementation of a Multi-Queue Buffer For VLSI Communication Switches", <i>IEEE</i> , pp. 466-471 (1989).
	ANNN	Lin, Yu-Sheng et al., "Queue Management for Shared Buffer and Shared Multi-buffer ATM Switches", <i>IEEE</i> , pp. 688-695 (1996).

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	